IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

JONG MYEONG KIM ET AL

SERIAL NO.: 09/890,249

FILED: August 3, 2001

GROUP ART UNIT: 2667

EXAMINER: P. Jones

TRANSMISSION AND RECEIVING USING

SPREADING MODULATION FOR SPREAD

SPECTRUM COMMUNICATIONS AND THEREOF

APPARATUS

ATTY. REFERENCE: KIMJ3008/BEU

OMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

Small entity status under 37 CFR 1.9 and 1.27 is claimed.

X No additional fee is required.

The fee, if any, has been calculated as shown below:

| Fee Basis | | Highest Number Previously Paid For | Extra Claims | Small Entity | Full Fee | |
|----------------------|----------------|------------------------------------------|--------------|--------------|------------|--|
| Total Claims | | - 1 | = 3 | × \$ 25 = | × \$ 50 = | |
| Independent Claims | | - 2 | = 3 | × \$100 = | × \$ 200 = | |
| ☐ First Presentation | of Proper Muli | iple Dependent Cla | + \$180 = | + \$360 = | | |
| TOTAL | | | | | | |

¹ If less than 20 enter 20.

| Please charge my Deposit Account Number 02-0200 in the amount of A duplicate copy of this sheet is attached. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A check in the amount of is attached. |
| The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200 . A duplicate copy of this sheet is attached. |
| Also enclosed is/are: |

23364

Customer Number Phone: (703) 683-0500

DATE:

March 13, 2006

Respectfully submitted,

Benjamin E. Urcia Attorney for Applicant

Registration Number: 33,805

² If less than 3 enter 3.

³ If less than 0 enter 0.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re U.S. Patent Application of: |) | Group Art Unit: 2667 | | | | |
|-----------------------------------|--------------------------------------|---------------------------------------|--|--|--|--|
| Jong Myeong KIM <i>et al</i> . |) | Examiner: P. Jones | | | | |
| Serial Number: 09/890,249 |) | Attorney Docket: KIMJ3008beu | | | | |
| Filed: August 3, 2001 |) | Confirmation No.: 6264 | | | | |
| 5 , | / Using Snr | eading Modulation For Spread Spectrum | | | | |
| 9 | Communications And Thereof Annaratus | | | | | |

AMENDMENT AND RESPONSE

Honorable Commissioner For Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated March 29, 2005.

Amendments to the claims begin on page 2.

Amendments to the specification are presented on page 6.

Remarks/Arguments begin on page 7.